

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Renewal of Special Temporary Authority to Operate Call Sign E010242 with, and Provide TT&C for, EchoStar 3 at 61.8 W.L.

I. Applicant

Name: EchoStar Broadcasting Corporation **Phone Number:** 202-293-0981
DBA Name: **Fax Number:**
Street: 100 Inverness Terrace East **E-Mail:**
City: Englewood **State:** CO
Country: USA **Zipcode:** 80112
Attention: Ms Alison Minca

30 days EXTENSION with conditions

File # SES-STA-2012-0524-00472

Call Sign E010242 Grant Date 05/30/2012
(or other identifier)

Term Dates
From 05/30/2012 To: 06/30/2012

Approved: Paul E. Blach



Applicant: EchoStar Broadcasting Corporation
File Number: SES-STA-20120524-00472
Call Sign: E010242
Special Temporary Authority (STA)

EchoStar Broadcasting Corporation is granted STA for a 30-day extension, from 05/30/2012 through 06/30/2012, to operate as described in SES-STA-20120524-00472 to support the drift of EchoStar 3 space station (Call Sign S2741) from the 61.45° W.L. orbital location to the 61.8° W.L. orbital location and to maintain it at the 61.7° W.L. orbital location. Specifically, EchoStar is authorized to use the 17301.5 MHz frequency for the telecommand uplink and the 12201 MHz, 12203 MHz, and 12699 MHz frequencies for the telemetry and beacon downlinks during these operations. Based on the following conditions:

1. Operations under this authority are on a non-interference basis only.
2. Operations under this authority are on a non-protected basis only.
3. In the event that there is a report of interference, EchoStar broadcasting Corporation must immediately terminate transmissions and notify the FCC in writing.
4. Operations will be coordinated with all operators of satellites that use the same frequency bands and are in the drift path. All operators of satellites in that path will be provided with an emergency phone number where the licensee can be reached in the event that harmful interference occurs.
5. This action is without prejudice to Commission decision on EchoStar's application for special temporary authority to operate the EchoStar 3 space station at the 61.80 W.L. orbital location for 180 days as an in-orbit spare.
6. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at EchoStar's own risk.



30 days Extension with conditions

File # SES-STA-2012-0524-00472
Call Sign E010242 Grant Date 05/30/2012
(or other identifier)
Term Dates
From 05/30/2012 To: 06/30/2012
Approved: Paul E. Baker

2. Contact			
Name:	Pantelis Michalopoulos	Phone Number:	202-429-6494
Company:	Step toe & Johnson LLP	Fax Number:	
Street:	1330 Connecticut Avenue NW	E-Mail:	pmichalopoulos@step toe.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036 -
Attention:		Relationship:	Legal Counsel
(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)			
3. Reference File Number SESSTA2012042400384 or Submission ID			
4a. Is a fee submitted with this application?			
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).			
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee			
<input type="radio"/> Other (please explain):			
4b. Fee Classification CGX - Fixed Satellite Transmit/Receive Earth Station			
5. Type Request			
<input type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input checked="" type="radio"/> Other			
6. Requested Use Prior Date			
7. City/Gilbert			
8. Latitude (dd mm ss.s h) 33 21 59.9 N			

9. State AZ	10. Longitude (dd mm ss.s h) 111 48 51.6 W
11. Please supply any need attachments. Attachment 1: Narrative Attachment 2: Attachment 3:	
12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) EchoStar Broadcasting Corporation requests renewal of its Special Temporary Authority to operate its transmit/receive earth station to provide TT&C for the EchoStar 3 satellite at 61.8 W.L. See attached narrative.	
13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application"; for these purposes. Yes <input checked="" type="radio"/> No <input type="radio"/>	
14. Name of Person Signing Alison Minea	15. Title of Person Signing Corporate Counsel
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).	

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**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554**

_____))
In the Matter of)	File No. SES-STA-20120424-00384
)	File No. SES-STA-2012 <u>0524-00492</u>
ECHOSTAR BROADCASTING CORPORATION)	Call Sign E010242
))
Applications for Special Temporary)	File No. SES-STA-20120424-00386
Authority to Relocate EchoStar 3 to, and)	File No. SES-STA-2012 _____
Operate It as an In-Orbit Spare, at 61.8°)	Call Sign E020248
W.L.))
_____))

APPLICATIONS FOR RENEWAL OF SPECIAL TEMPORARY AUTHORITY¹

By this Application, and pursuant to Section 25.120(b)(4) of the Commission's rules,² EchoStar Broadcasting Corporation ("EBC," and collectively with its affiliates, "EchoStar") requests renewal of its special temporary authority ("STA") to operate two transmit/receive earth stations (Call Signs E010242 and E020248) to provide only telemetry, tracking, and control ("TT&C") for the EchoStar 3 satellite at 61.8° W.L. for 30 days.

I. BACKGROUND

EchoStar is preparing to launch the EchoStar 16 satellite as early as August 2012, which will supplement the service DISH Network L.L.L. provides from 61.5° W.L. and ensure the continued full utilization of the DBS spectrum at that orbital location. In anticipation of this launch and the assumption of operations at 61.5° W.L. by EchoStar 16, EchoStar repositioned EchoStar 3 at 61.8° W.L. Operating at 61.8° W.L. as an in-orbit spare, EchoStar 3 remains in close proximity to the 61.5° W.L. nominal orbital location and available, if needed, for

¹ Concurrent with this application, EchoStar is filing a 30-day renewal STA application to operate EchoStar 3 at 61.8° W.L. as an in-orbit spare.

² See 47 C.F.R. § 25.120(b)(4).

repositioning within the orbital cluster to provide service. This renewal STA is necessary to allow the continued operation of these earth stations with EchoStar 3 while EchoStar's applications for 180-day STA remain pending before the Commission.³

II. THIS REQUEST IS IN THE PUBLIC INTEREST AND WILL NOT CAUSE HARMFUL INTERFERENCE

The requested STAs are in the public interest for the same reason EchoStar was granted STA to operate EchoStar 3 as an in-orbit spare. Moreover, grant of this application will ensure safe station-keeping margins for each of the satellites that are located at the nominal 61.5° W.L. orbital location. Grant of this application will not cause harmful interference because EchoStar will operate the earth stations to conduct TT&C operations while EchoStar 3 is at 61.8° W.L. in accordance with the conditions imposed on the original STA grant.⁴

III. WAIVER PURSUANT TO SECTION 304 OF THE ACT

In accordance with Section 304 of the Communications Act of 1934, as amended, 47 U.S.C. § 304, EBC hereby waives any claim to the use of any particular frequency or use of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise.

IV. CONCLUSION

For the foregoing reasons, EBC respectfully requests the grant of its application for renewal of its special temporary authority to operate two transmit/receive earth stations (Call Signs E010242 and E020248) to provide TT&C service for EchoStar 3 at 61.8° W.L.

³ See File No. SES-STA-20120424-00385 (filed Apr. 24, 2012); File No. SES-STA-20120424-00387 (filed Apr. 24, 2012).

⁴ See Stamp Grant, File No. SES-STA-20120424-00384 (granted May 1, 2012); Stamp Grant, File No. SES-STA-20120424-00386 (granted May 1, 2012).

Respectfully submitted,

/s/

Alison Minea
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Corporation*

May 24, 2012